

# DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

## CITY OF PORTLAND

Please Read  
Application And  
Notes, If Any,  
Attached

### BUILDING INSPECTION PERMIT

Permit Number: 101516

This is to certify that Roback Lacey &/K R Stiffler Constructionhas permission to Phase #1 replacement of roof, due to fire damage.AT 201 Congress St

CBL 013 M019001

DEC 29 2010

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statutes of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file in this department.

Apply to Public Works for street line and grade if nature of work requires such information.

Notification of inspection must be given and written permission procured before this building or part thereof is lathed or otherwise closed-in. 24 HOUR NOTICE IS REQUIRED.

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

## OTHER REQUIRED APPROVALS

Fire Dept. \_\_\_\_\_

Health Dept. \_\_\_\_\_

Appeal Board \_\_\_\_\_

Other \_\_\_\_\_

Department Name

*James J. ...* 12/21/10  
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

# City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 10-1516	Issue Date:	CBL: 013 M019001
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Location of Construction: 201 Congress St	Owner Name: Roback Lacey &	Owner Address: 201 Congress St	Phone: 207-400-7140
Business Name:	Contractor Name: K R Stiffler Construction	Contractor Address: 32 Tandbury Trail Windham	Phone: 2074007140
Lessee/Buyer's Name	Phone:	Permit Type: Alterations - Multi Family	Zone: B-1

Past Use: Multi Units / Three (3) units	Proposed Use: Multi Units / Phase #1 replacement of roof, due to fire damage, and demo rear 10' of structure	Permit Fee: \$370.00	Cost of Work: \$35,000.00	CEO District: 1
		FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied <i>w/conditions</i>	INSPECTION: Use Group: R-3 Type: SB IBC-2009	

Proposed Project Description: Phase #1 replacement of roof, due to fire damage. & demo rear 10' of structure.	Signature: <i>JMB</i>	Signature: <i>JMB 12/21/10</i>
PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)		
Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied		
Signature:		Date:

Permit Taken By: jmy	Date Applied For: 12/13/2010	<b>Zoning Approval</b>	
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<ol style="list-style-type: none"> <li>This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.</li> <li>Building permits do not include plumbing, septic or electrical work.</li> <li>Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..</li> </ol>	<b>Special Zone or Reviews</b> <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/>	<b>Zoning Appeal</b> <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied	<b>Historic Preservation</b> <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied
	Date: <i>12/14/10</i>	Date: <i>12/14/10</i>	Date:

PERMIT ISSUED

DEC 29 2010

City of Portland

### CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT \_\_\_\_\_ ADDRESS \_\_\_\_\_ DATE \_\_\_\_\_ PHONE \_\_\_\_\_

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE \_\_\_\_\_ DATE \_\_\_\_\_ PHONE \_\_\_\_\_

**City of Portland, Maine - Building or Use Permit**

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 10-1516	Date Applied For: 12/13/2010	CBL: 013 M019001
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Location of Construction: 201 Congress St	Owner Name: Roback Lacey &	Owner Address: 201 Congress St	Phone: 207-400-7140
Business Name:	Contractor Name: K R Stiffler Construction	Contractor Address: 32 Tandbury Trail Windham	Phone: (207) 400-7140
Lessee/Buyer's Name	Phone:	Permit Type: Alterations - Multi Family	

Proposed Use: Multi Units (3 dwelling units)/ Phase #1 replacement of roof, due to fire damage and demolition of the rear 10' of the structure	Proposed Project Description: Phase #1 replacement of roof, due to fire damage and demolition of the rear 10' of the structure
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<b>Dept:</b> Zoning	<b>Status:</b> Approved with Conditions	<b>Reviewer:</b> Marge Schmuckal	<b>Approval Date:</b> 12/14/2010
<b>Note:</b>			<b>Ok to Issue:</b> <input checked="" type="checkbox"/>
<p>1) Your present structure is legally nonconforming as to setbacks. If you are to demolish this structure on your own volition, you will only have one (1) year to replace it in the same footprint (no expansions), with the same height, and same use. Any changes to any of the above shall require that this structure meet the current zoning standards. The one (1) year starts at the time of removal. It shall be the owner's responsibility to contact the Code Enforcement Officer and notify them of that specific date.</p> <p>2) This is NOT an approval for an additional dwelling unit. You SHALL NOT add any additional kitchen equipment including, but not limited to items such as stoves, microwaves, refrigerators, or kitchen sinks, etc. Without special approvals.</p> <p>3) This property shall remain a three family dwelling. Any change of use shall require a separate permit application for review and approval.</p> <p>4) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work. It is understood that there will be no expansion of the envelope of the existing structure.</p>			

<b>Dept:</b> Building	<b>Status:</b> Approved with Conditions	<b>Reviewer:</b> Jeanine Bourke	<b>Approval Date:</b> 12/21/2010
<b>Note:</b>			<b>Ok to Issue:</b> <input checked="" type="checkbox"/>
<p>1) No interior electrical or plumbing installations allowed.</p> <p>2) This approves phase 1 reconstruction of the roof and demolition of the rear 10' of structure, no additional work allowed without separate application and approvals for all phase 2 work.</p> <p>3) Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approval prior to work.</p>			

<b>Dept:</b> Fire	<b>Status:</b> Approved with Conditions	<b>Reviewer:</b> Jeanine Bourke	<b>Approval Date:</b> 12/21/2010
<b>Note:</b>			<b>Ok to Issue:</b> <input checked="" type="checkbox"/>
<p>1) Approval is limited to the reconstruction of the roof and demolition of the rear 10' of structure.</p> <p>2) This permit is being approved on the basis of the plans submitted. Any deviation from the plans would require ammendments and approval.</p>			

<b>Comments:</b>
12/14/2010-jmy: received pdf. /gg Entered pdf in the system. /gg
12/21/2010-jmb: Spoke to Keith and John from Stiffler Const., the rear 10' of the building will be demolished due to fire damage. This area had an interior stair and enclosed storage rooms and is bearing on the house foundation, the interior wall is intact. Phase 2 will be for reconstruction of this area to continue the roof construction



**CITY OF PORTLAND, MAINE**  
Department of Building Inspections

**Original Receipt**

Dec. 13 2010

Received from Lean Properties

Location of Work 301 Congress

Cost of Construction \$ \_\_\_\_\_ Building Fee: \_\_\_\_\_

Permit Fee \$ \_\_\_\_\_ Site Fee: \_\_\_\_\_

Certificate of Occupancy Fee: \_\_\_\_\_

Total: \_\_\_\_\_

Building (I1)  Plumbing (I5) \_\_\_\_\_ Electrical (I2) \_\_\_\_\_ Site Plan (U2) \_\_\_\_\_

Other \_\_\_\_\_

CBL: 013 01 019

Check #: 3894 Total Collected \$ 370.00

**No work is to be started until permit issued.  
Please keep original receipt for your records.**

Taken by: [Signature]

WHITE - Applicant's Copy  
YELLOW - Office Copy  
PINK - Permit Copy

10 15 10



# General Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: <u>201 Congress St.</u>		
Total Square Footage of Proposed Structure/Area <u>1740 - roof area</u>	Square Footage of Lot	Number of Stories <u>3</u>
Tax Assessor's Chart, Block & Lot Chart#      Block#      Lot# <u>13      M      19</u>	Applicant * <u>must be owner, Lessee or Buyer</u> * Name <u>Lacey Flanagan</u> Address <u>201 Congress St.</u> City, State & Zip <u>Portland, Me. 04103</u>	Telephone: <u>207-400-7140</u>
Lessee/DBA (If Applicable)	Owner (if different from Applicant) Name Address City, State & Zip	Cost Of Work: \$ <u>35,000</u> C of O Fee: \$ _____ Total Fee: \$ _____
Current legal use (i.e. single family) <u>residential</u> Number of Residential Units <u>3</u> If vacant, what was the previous use? <u>residential</u> Proposed Specific use: _____ Is property part of a subdivision? _____ If yes, please name _____ Project description: <u>Phase #1, replacement of roof, due to fire damage need to minimize the damages due to weather.</u>		
Contractor's name: <u>K.R. STIFFLER CONSTRUCTION</u> <u>Call will pick up</u> Address: <u>32 TANBERG TRAIL UNIT #3</u> City, State & Zip <u>Windham Me. 04062</u> Telephone: <u>776-1126</u> Who should we contact when the permit is ready: <u>Keith Stiffle</u> Telephone: _____ Mailing address: <u>Same</u>		

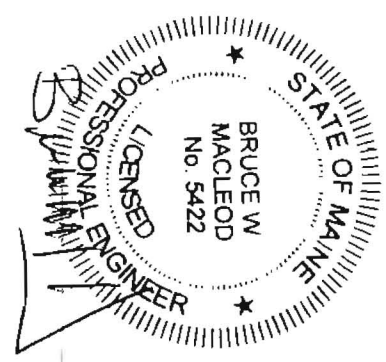
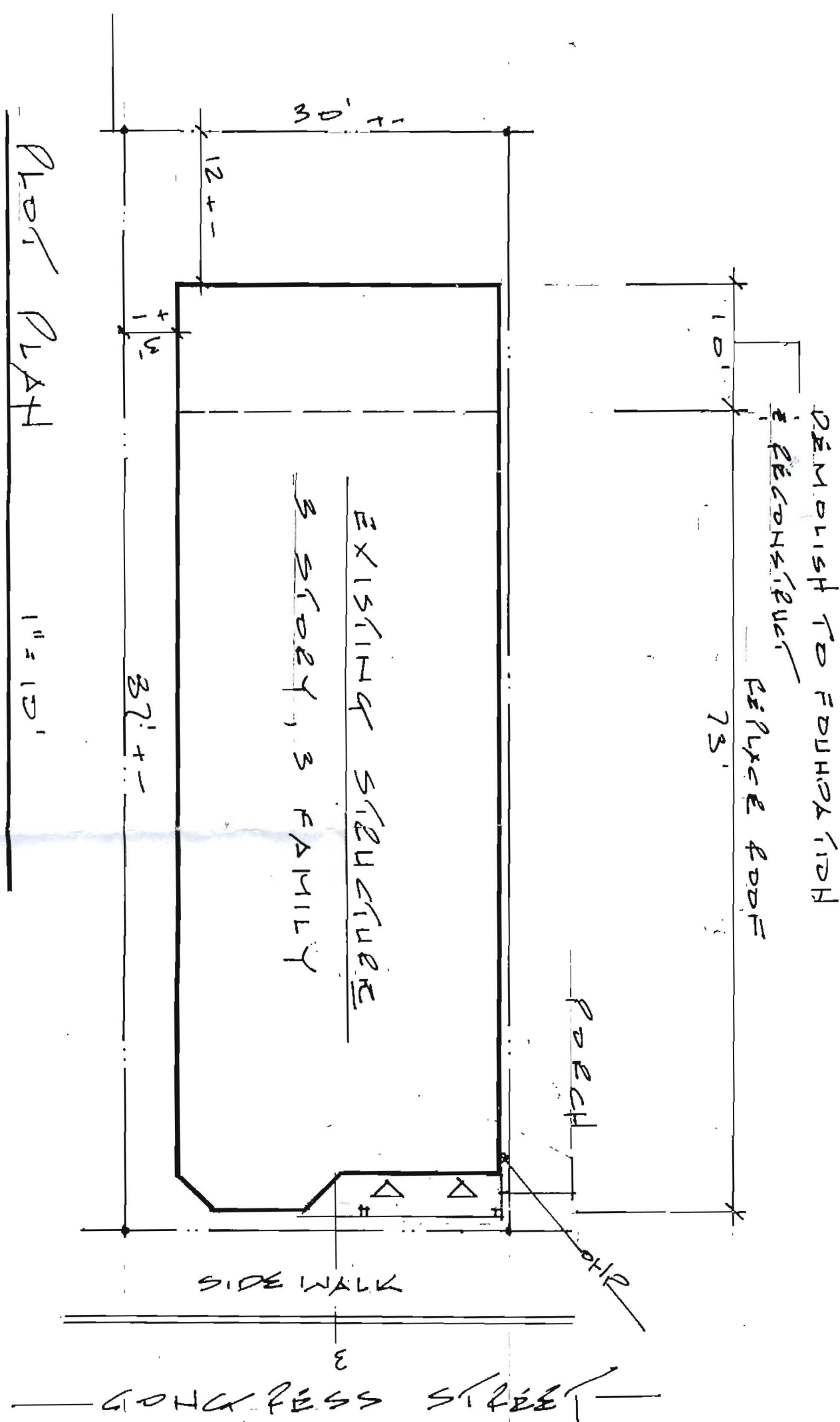
**Please submit all of the information outlined on the applicable Checklist. Failure to do so will result in the automatic denial of your permit.**

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information or to download copies of this form and other applications visit the Inspections Division on-line at [www.portlandmaine.gov](http://www.portlandmaine.gov), or stop by the Inspections Division office, room 315 City Hall or call 874-8703.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature: [Signature]      Date: 12/7/10

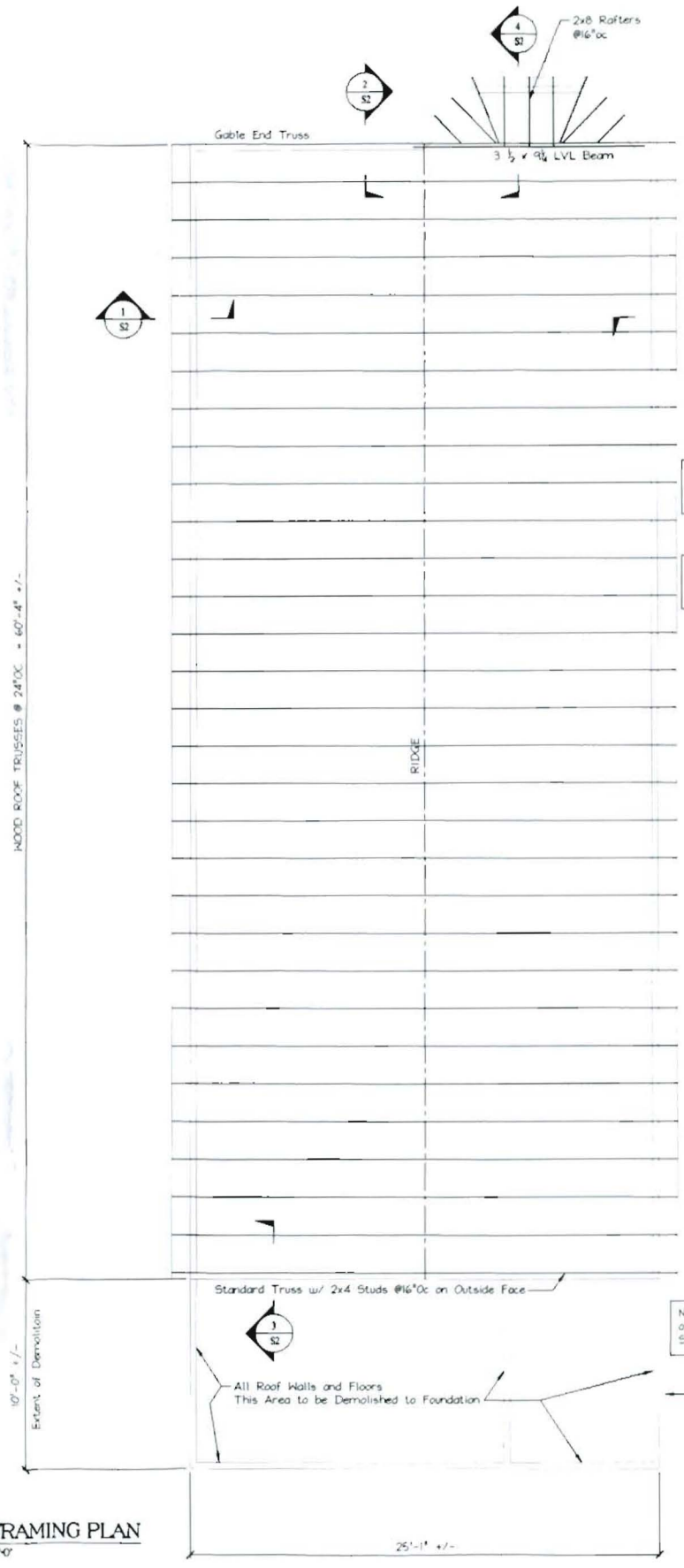
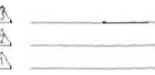
**This is not a permit; you may not commence ANY work until the permit is issue**



**201 CONGRESS STREET 3 FAMILY RENOVATION**  
 201 - 203 CONGRESS STREET, PORTLAND, ME  
 13-M-151 / B26523 P151 OWNERS- LACEY / FLANAGAN ETALS

**PLANNING / DESIGN ASSOCIATES**  
 COMMERCIAL & RESIDENTIAL DESIGN  
 engineers / site planners / real estate development consultants  
 9 alexander drive, windham, me p/f 892-2640

CONGRESS STREET



NOTE: Architectural Plans For Reconstruction of Fire Damaged Area to Be Submitted Separately

NOTE: In Lieu of Wood Trusses, Contractor May Frame Roof and Ceiling with Conventional Framing. See Section on S2

NOTE: Plans For Reconstruction of Fire Damaged Area to Be Submitted Separately

WOOD ROOF TRUSSES @ 24"OC = 60'-4" +/-

10'-0" +/-  
Extent of Demolition



ROOF FRAMING PLAN  
SCALE: 1/4" = 1'-0"

DETAILS LIST:  
S1 ROOF FRAMING PLAN  
S1 NOTES  
S2 DETAILS



<b>MacLeod</b> Structural Engineers, P.C.	
404 Main Street, Gorham, Maine 04038 207.638.0980	
201 Congress Street Portland, Maine	
Owners:	Tim and Lacey Flanagan Rand Road Yarmouth, Maine
TITLE ROOF FRAMING PLAN	
DATE: 12/9/10	Drawn By: BDM
SCALE: as noted	PROJ. NO. 2010-228
	DRAWING NUMBER S-1

201 CONGRESS STREET  
PORTLAND, MAINE

**GENERAL NOTES:**

1. STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH JOB SPECIFICATIONS AND ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND SITE DRAWINGS. CONSULT THESE DRAWINGS FOR LOCATIONS AND DIMENSIONS OF OPENINGS, CHASES, INSERTS, REGLETS, SLEEVES, DEPRESSIONS, AND OTHER DETAILS NOT SHOWN ON THE STRUCTURAL DRAWINGS.
2. ALL DIMENSIONS AND CONDITIONS MUST BE VERIFIED IN THE FIELD. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER BEFORE PROCEEDING WITH THE AFFECTED PART OF THE WORK.
3. THE STRUCTURE IS DESIGNED TO BE SELF SUPPORTING AND STABLE AFTER THE BUILDING IS COMPLETE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE ERECTION PROCEDURES AND SEQUENCE TO ENSURE SAFETY OF THE STRUCTURE AND PERSONNEL DURING ERECTION. THIS INCLUDES THE ADDITION OF THE NECESSARY SHORING, SHEETING, TEMPORARY BRACING, GUYS OR TIEDOWNS. SUCH MATERIAL SHALL REMAIN THE PROPERTY OF THE CONTRACTOR AFTER COMPLETION OF THE PROJECT.
4. ALL APPLICABLE FEDERAL, STATE, AND MUNICIPAL REGULATIONS SHALL BE FOLLOWED, INCLUDING THE FEDERAL DEPARTMENT OF LABOR OCCUPATIONAL SAFETY AND HEALTH ACT.
5. IT IS THE OWNER'S SOLE RESPONSIBILITY TO EMPLOY ONE OR MORE SPECIAL INSPECTORS (IF REQUIRED) TO PROVIDE INSPECTIONS IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF IBC 2006.

**DESIGN NOTES:**

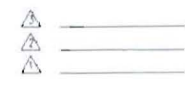
1. THIS BUILDING IS DESIGNED TO COMPLY WITH THE 2009 and 2006 EDITIONS OF THE INTERNATIONAL BUILDING CODE.
2. SNOW LOAD
  - a. GROUND SNOW LOAD = 40 PSF
  - b. FLAT ROOF SNOW LOAD = 42 PSF
  - c. SNOW LOAD IMPORTANCE FACTOR  $I = 1.0$
  - d. SNOW EXPOSURE FACTOR  $C_e = 1.0$
  - e. SNOW THERMAL FACTOR  $C_t = 1.0$
  - f. BALANCE AND UNBALANCED SNOW LOADS IN ACCORDANCE WITH ASCE 7/05
3. WIND LOADS
  - a. BASIC WIND SPEED  $V = 100$  MPH
  - b. WIND LOAD IMPORTANCE FACTOR  $I = 1.0$
  - c. WIND INTERNAL PRESSURE COEFFICIENT  $GCP1 = \pm 18$
  - d. DESIGN WIND LOADS
    1. MAIN WIND FORCE RESISTING SYSTEM
      - a. WINDWARD = 10.2 PSF
      - b. LEeward = 2.6 PSF
      - c. SIDES = 8.7 PSF
4. ROOF DEAD LOAD
  - a. TOP CHORD = 10.0 PSF
  - b. BOTTOM CHORD = 15.0 PSF
  - c. HVAC UNIT(S) = Not Applicable
5. ROOF LIVE LOAD
  - a. TOP CHORD = 20.0 PSF
  - b. BOTTOM CHORD = 20.0 PSF
6. EARTHQUAKE LOAD
  - a. DESIGN OF EARTHQUAKE LOAD IN ACCORDANCE WITH ASCE 7/05
  - b. SEISMIC IMPORTANCE FACTOR  $I = 1.0$
  - c. 0.2s MAPPED SPECTRAL RESPONSE ACCELERATION  $S_s = 40.0\%$
  - d. 1.0s MAPPED SPECTRAL RESPONSE ACCELERATION  $S_1 = 10.0\%$
  - e. SITE CLASS = CLASS D
  - f. SPECTRAL RESPONSE COEFFICIENT  $SDS = 395$
  - g. SPECTRAL RESPONSE COEFFICIENT  $SD1 = 160$
  - h. SEISMIC DESIGN CATEGORY = CATEGORY C
  - i. BASIC SEISMIC FORCE RESISTING SYSTEM: BEARING WALL SYSTEM - LIGHT FRAMED WALL SYSTEMS SHEATHED WITH WOOD STRUCTURAL PANELS RATED FOR SHEAR RESISTANCE
  - j. RESPONSE MODIFICATION FACTOR  $R = 7$
  - k. DEFLECTION AMPLIFICATION FACTOR  $CD = 4.5$
  - l. ANALYSIS PROCEDURE = EQUIVALENT LATERAL FORCE PROCEDURE
7. DEFLECTION CRITERIA
  - a. ROOF (LIVE) =  $L/360$
  - b. ROOF (TOTAL) =  $L/240$
8. FLOOR LIVE LOADS
  - a. FIRST FLOOR LIVE LOAD = 40 PSF
  - b. SECOND FLOOR LIVE LOAD = 40 PSF
  - c. THIRD FLOOR LIVE LOAD = 40 PSF

**WOOD FRAMING NOTES:**

1. STRUCTURAL LUMBER
  - SPRUCE PINE FIR NOV/NO2 OR BETTER
    - $F_b = 875$  PSI
    - $F_c = 1150$  PSI
    - $F_v = 125$  PSI
    - $E = 1400000$  PSI
  - MANUFACTURED LUMBER
    - BOISE CASCADE VERSA-LAM 2.0 3100
      - $F_b = 3100$  PSI
      - $F_c = 3000$  PSI
      - $F_v = 285$  PSI
      - $E = 2000000$  PSI
2. DESIGN CODE: IBC 2006 / NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION BY THE NATIONAL FOREST PRODUCTS ASSOCIATION
3. NAILING REQUIREMENTS FOR PLYWOOD SHEATHING: SEE DETAILS ON S6 FOR NAILING AND SPACING REQUIREMENTS
4. SPIKE TOGETHER ALL FRAMING MEMBERS WHICH ARE BUILT-UP USING MULTIPLE 2x LUMBER
5. PROVIDE GALVANIZED METAL TIES EQUAL TO SIMPSON #25 HURRICANE TIES BETWEEN ROOF RAFTERS OR TRUSSES AND SUPPORTING WALL MEMBERS, UNLESS SHOWN OTHERWISE. PROVIDE GALVANIZED METAL CONNECTORS EQUAL TO SIMPSON TC26 TRUSS CONNECTOR BETWEEN ALL ROOF SCISSOR TRUSSES AND SUPPORTING WALL MEMBERS, UNLESS SHOWN OTHERWISE
6. PROVIDE PRESSURE TREATED LUMBER FOR ALL LUMBER IN CONTACT WITH MASONRY OR CONCRETE
7. ROOF SHEATHING: 5/8" APA RATED SHEATHING, EXTERIOR OR STRUCTURAL I OR II RATED SHEATHING, SPAN RATING 32/16 (TRUSSES), 24/12 (JOISTS). INSTALL SHEETS WITH FACE GRAIN DIRECTION PERPENDICULAR TO SUPPORTING MEMBERS.
8. PROVIDE 1/8" THRU BOLTS STAGGERED @ 24" O.C. FOR ATTACHMENT OF 2x NAILER AT TOP OR BOTTOM OF WF BEAM (COORDINATE w/ PLANS)
9. WALL CONSTRUCTION - FIRST FLOOR
  - STUD HEIGHT UP TO 10'-6"
  - P.T. 2x8 SILL PLATE
  - (2) 2x8 TOP PLATES
  - 1/2" CDX SHEATHING
  - FRAMING AS SHOWN ON PLANS
10. ROOF CONSTRUCTION
  - FRAMING AS SHOWN ON PLANS
  - 5/8" APA RATED PLYWOOD SHEATHING (REFER TO NOTE #7)
  - PROVIDE 6d NAILS @ 12" o.c. ALONG FRAMING MEMBERS.
11. ALL NAILS, SPIKES, BOLTS ETC. FASTENING MEMBERS TO PRESSURE TREATED LUMBER SHALL BE EITHER STAINLESS STEEL OR HEAVY GALVANIZED.

**WOOD TRUSS NOTES:**

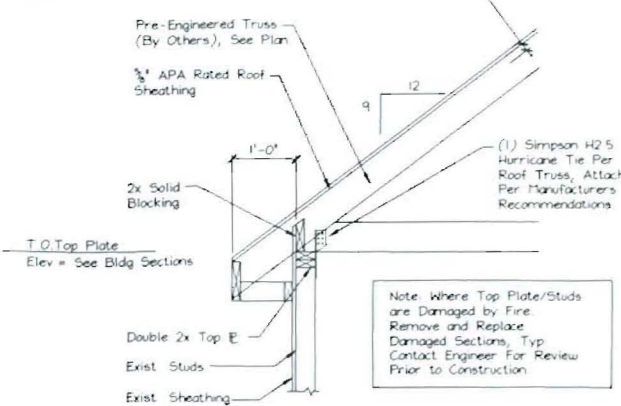
1. DESIGN CRITERIA FOR ROOF SYSTEM
  - a. LIVE LOAD (SNOW) PER STRUCTURAL DESIGN CRITERIA
  - b. DEAD LOAD PER STRUCTURAL DESIGN CRITERIA
  - c. WIND LOAD PER STRUCTURAL DESIGN CRITERIA
  - d. LOAD COMBINATIONS PER IBC INTERNATIONAL BUILDING CODE
  - e. ALLOWABLE DEFLECTION =  $L/360$
  - f. PROVIDE BOTTOM CHORD CAMBER EQUAL TO THE TRUSS DEAD LOAD DEFLECTION.
2. MATERIALS: GRADED LUMBER, METAL PLATE CONNECTORS
3. APPLICABLE SPECIFICATIONS:
  - a. NATIONAL DESIGN SPECIFICATIONS FOR GRADED LUMBER AND ITS FASTENING (NDS)
  - b. MOST RECENT AISC STANDARDS
  - c. DESIGN SPECIFICATIONS FOR LIGHT METAL PLATE CONNECTED WOOD TRUSSES. TPI LATEST EDITION
4. BRACING
  - a. TRUSS MANUFACTURER SHALL SPECIFY ALL BRACING FOR BOTH TEMPORARY CONSTRUCTION LOADING AND FOR PERMANENT LATERAL SUPPORT OF GABLE END TRUSS AND COMPRESSION MEMBERS, AS WELL AS ERECTION PROCEDURES
  - b. MINIMUM BRACING REQUIREMENTS AND INSTRUCTIONS FURNISHED BY TRUSS MANUFACTURER SHALL INCLUDE AND CONFORM TO HIB-9I AND BCSI
  - c. ALL TEMPORARY AND PERMANENT BRACING SHALL BE MINIMUM 2x4 SPF No. 2 MATERIAL CONNECTED WITH MINIMUM 2-16d NAILS AT ALL CONNECTIONS, UNLESS OTHERWISE SPECIFIED BY TRUSS MANUFACTURER OR HIB-9I AND BCSI
  - d. THE CONTRACTOR SHALL COMPLY WITH THE 'COMMENTARY AND RECOMMENDATIONS FOR HANDLING, INSTALLING, AND BRACING METAL PLATE CONNECTED WOOD TRUSSES, HIB-9I/BCSI'. IT IS THE RESPONSIBILITY OF THE INSTALLER/CONTRACTOR TO PROPERLY RECEIVE, UNLOAD, STORE, HANDLE, INSTALL, AND BRACE TRUSSES TO PROTECT LIFE AND PROPERTY.
5. ALL FABRICATED TRUSSES SHALL RECEIVE THE TPI MARK OF APPROVAL IN ACCORDANCE WITH THE TRUSS PLATE INSTITUTE PROCEDURES.
6. SUBMIT TRUSS SHOP DRAWINGS FOR REVIEW PRIOR TO TRUSS MANUFACTURE.
7. ANY VARIATIONS BY THE TRUSS MANUFACTURER FROM THESE DRAWINGS INCLUDING BUT NOT LIMITED TO THE NEED FOR BIRD MOUTHS SHALL BE CLEARLY NOTED ON THE TRUSS DRAWINGS. APPROPRIATE DETAILS SHALL BE PROVIDED, WHICH SHOW SUCH VARIATIONS. ALL VARIATIONS SHALL BE APPROVED BY THE ENGINEER.



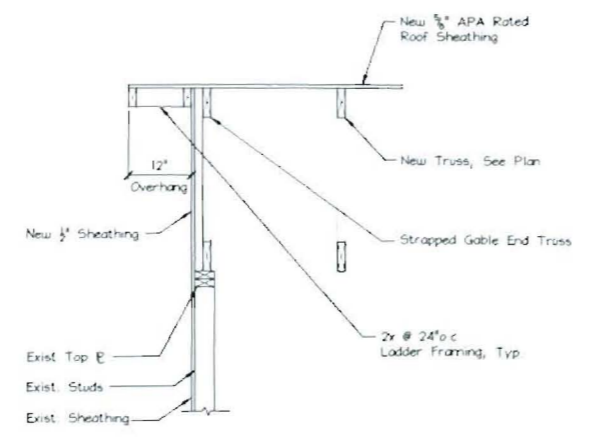
<b>MacLeod</b> Structural Engineers, P.C.	
404 Main Street, Gorham, Maine 04038 207.639.7880	
201 Congress Street Portland, Maine	
Owners:	Tim and Lucy Finnegan Rand Road Farmville, Maine
NOTES	
DATE: 12/9/10	DRAWN BY: BVM
SCALE: as noted	PROJ. NO: 2010-218
	DRAWING NUMBER: S-11



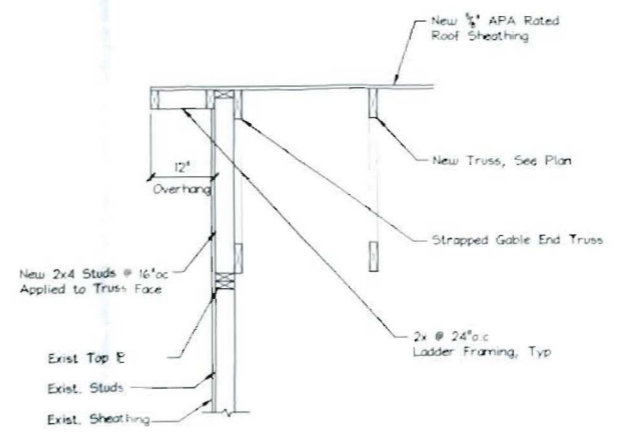
Note: Details herein typically refer to Pre-engineered Trusses for Roof Framing. If Conventional Framing is Selected, Substitute the Conventional Framing Members in these Details as Required. See Framing Section This Sheet For Conventional Framing Materials.



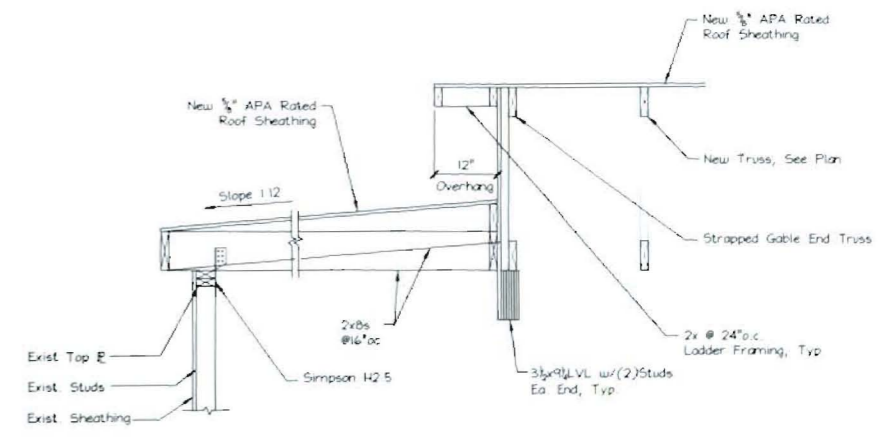
SECTION 1 TYPICAL TRUSS TO TOP PLATE CONNECTION  
SCALE: 3/4" = 1'-0"



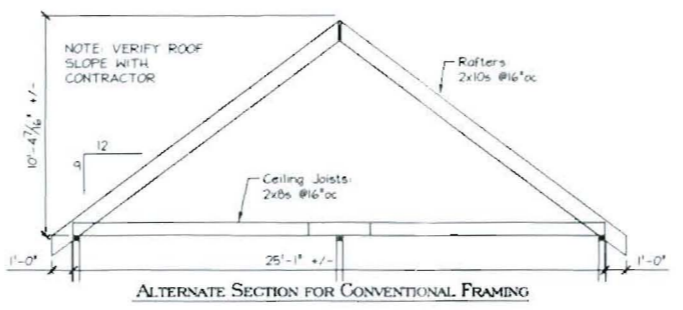
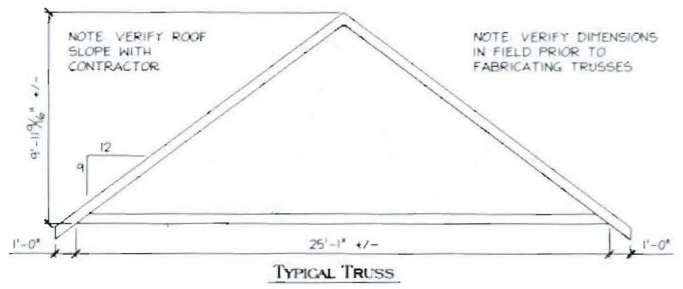
SECTION 2 TYPICAL GABLE END SECTION  
SCALE: 3/4" = 1'-0"



SECTION 3 TYPICAL GABLE END SECTION  
SCALE: 3/4" = 1'-0"



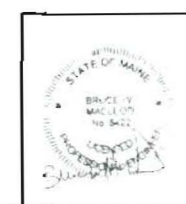
SECTION 4 TYPICAL GABLE END SECTION  
SCALE: 3/4" = 1'-0"



NOTE: VERIFY ROOF SLOPE WITH CONTRACTOR

NOTE: VERIFY DIMENSIONS IN FIELD PRIOR TO FABRICATING TRUSSES

NOTE: VERIFY ROOF SLOPE WITH CONTRACTOR



<b>MacLeod</b> <small>Structural Engineers, Inc.</small>		
404 Main Street, Gorham, Maine 04038 207.639.1980		
201 Congress Street Portland, Maine		
Owner:	Tim and Lorey Fitzoyan Road Road Yarmouth, Maine	
FILE:	DETAILS	
DATE:	12/29/10	DRAWN BY: EJM
SCALE:	as noted	PROJ. NO: 2010-238
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